| Electronic Acknowledgement Receipt | | | | | |
|--------------------------------------|---|--|--|--|--|
| EFS ID: | 8910996 | | | | |
| Application Number: | 10674081 | | | | |
| International Application Number: | | | | | |
| Confirmation Number: | 2173 | | | | |
| Title of Invention: | Log-structured file system for disk drives with shingled writing | | | | |
| First Named Inventor/Applicant Name: | Richard M. H. New | | | | |
| Correspondence Address: | John L. Rogitz Rogitz & Associates Suite 3120 750 B Street San Diego CA 92101 US 6193388075 | | | | |
| Filer: | John L. Rogitz/Jennifer Grygiel | | | | |
| Filer Authorized By: | John L. Rogitz | | | | |
| Attorney Docket Number: | HSJ920030174US1 | | | | |
| Receipt Date: | 24-NOV-2010 | | | | |
| Filing Date: | 29-SEP-2003 | | | | |
| Time Stamp: | 14:50:00 | | | | |
| Application Type: | Utility under 35 USC 111(a) | | | | |
| Payment information: | · | | | | |

Payment information:

| Submitted with Payment | yes |
|--|-----------------|
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$140 |

| RAM confirmation Number | 2989 |
|-------------------------|--------|
| Deposit Account | 502587 |
| Authorized User | |

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|---|--|--|-------------------------------------|---------------------|---------------------|
| 1 Terminal Disclaimer Filed | HSJ920030174US1_TerminalDi sclaimer.pdf | 491442 | no | 1 | |
| | | e447d7c2baa0c53aa7e97f03dca0416efd65 bf52 | | | |
| Warnings: | | | , | • | |
| Information: | | | | | |
| Amendment/Argument after BPAI Decision | HSJ920030174US1_Responseto Board Decision.pdf | 948436 | no | 5 | |
| | | 6f8d48c2b25491468c0d41806e63b33f390 8339c | | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 Fee Worksheet (PTO-875) | fee-info.pdf | 29997 | no | 2 | |
| | | 481e97acca5728e9e1f3069fdcba67596b67 e67b | | | |
| Warnings: | | | | | |
| Information: | | | | | |
| | | Total Files Size (in bytes): | 14 | 69875 | |

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.